## SONY

### Multiscan<sup>®</sup> Computer Display CPD-210GS and CPD-110GS

Superior image performance and reliability in a compact design for the demanding corporate professional.

### **CPD-210GS Multiscan Computer Display**

17" (16" vis) Trinitron<sup>®</sup> CRT with Sony's Precision In-Line Gun

### **CPD-110GS Multiscan Computer Display**

- 15" (14" vis) Trinitron<sup>®</sup> CRT with Sony's Precision In-Line Gun
- Super Fine Pitch™ Aperture Grille for Sharp Images 0.25mm
- Digital Multiscan® Technology
- **Reduced Cabinet Depth Design** Short-neck CRT design allows for overall shorter depth of display on desktop
- Comprehensive Digital OSD in Five languages
- Designed for Windows® 98 and Windows® 95
- Macintosh® Compatible
- International Energy Star Compliant
- MPR II Approved



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### **Specifications**

CPD-210GS: 17" Trinitron® CPD-110GS: 15" Trinitron®

Viewable Image Size CPD-210GS: 16" CPD-110GS: 14"

Aperture Grille Pitch 0.25mm

Screen Treatment Anti-Reflective and Anti-Static Coating

Horizontal Scan Range 30-70kHz

Vertical Scan Range 48-120Hz

Maximum Resolution 1280 x 1024 @ 60Hz

#### **Preset Resolutions**

640 x 480 @ 60Hz VGA Graphics 640 x 480 @ 85Hz VESA 720 x 400 @ 70Hz VGA Text 800 x 600 @ 75Hz VESA 800 x 600 @ 85Hz VESA 832 x 624 @ 75Hz Macintosh® 16" 1024 x 768 @ 85Hz VESA 1280 x 1024 @ 60Hz VESA

#### **Color Temperature Presets**

5000 Kelvin 6500 Kelvin 9300 Kelvin User-Adjustable RGB Gain

Signal Inputs

#### Analog RGB 0.7Vp-p, 750hm Termination

External Sync Signals CPD-210GS: Separate/Composite 1-5Vp-p, polarity-free TTL

CPD-110GS: Polarity-free TTL

Input Connectors 15 pin mini D-sub

Power Requirements 100-120/220-240V AC; 50-60Hz

#### **Power Management**

International Energy Star, NUTEK, and VESA DPMS Compliant Operation: 110 watts (maximum, CPD-210GS) 105 watts (maximum, CPD-110GS) Suspend: 15 watts (CPD-210GS) Active Off: 5 watts Power Off: <1 watt Dimensions (WxHxD) CPD-210GS: 16.0" x 17.02" x 16.53" CPD-110GS: 14.35" x 15.29" x 15.17"

Weight CPD-210GS: 40.8 lbs CPD-110GS: 30.9 lbs

Operating Temperature 50°F-104°F (10°C-40°C) Operating Humidity 10%-80% (Non-Condensing)

#### **Regulation Compliance**

Safety: ÚL 1950 CSA 22.2 No. 950 EN60950 (TUV, GS mark) NEMKO Emission/EMI: FCC Class B IC Class B EN55022 MPR II TUV TCO 92 X-ray: DHHS DNHW PTR ZH1/618, ISO9241-3, 8 Ergonomics: Designed for: Windows<sup>®</sup> 98 Windows® 95 Macintosh® Compatible Plug & Play: DDC-1. DDC-2B DMI Compliant

#### **Front Panel Digital Controls**

Power On/Off Contrast Menu On-Screen Display (OSD) H/V Size H/V Centering Raster Rotation Pincushion Pin Balance Keystone Key Balance Color Temperature Moiré Cancellation Manual Degauss Multi-Language Select (5 languages) Reset Brightness Zoom **RGB Gain Control** 

#### Supplied Accessories

Detachable Tilt Base/Wide Angle Swivel (±90°) Stand AC Power Cord Windows 95/98 inf. Diskette User's Manual : English, French

Limited Warranty 3 Years - Parts, Labor and CRT

### Multiscan<sup>®</sup> Computer Display CPD-210GS and CPD-110GS

The Multiscan CPD-210GS and CPD-110GS provide the corporate computer user a better option over monitors based on shadow mask CRT technology. These displays are designed to provide features normally found on high-end Sony Computer displays, including the crispness of Sony's legendary Trinitron® CRT Technology, a .25mm aperture grille pitch, and precise, convenient on-screen digital controls. The CPD-210GS and CPD-110GS also feature a short neck CRT, complete with detachable tilt-swivel base for more placement options on the desktop. Both models are International Energy Starcompliant, TCO 92 and MPR II-approved.





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Computer Interface: The computer industry lacks standards, and therefore, there are a multitude of varying software packages and add-on hardware options. This display is not manufactured to any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware option except those mentioned in this document. Sony hereby disclaims any representations or warranty that this product is compatible with any combination of non-Sony products you may choose to connect. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in aeat and every particular instance.

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This monitor is Energy Star Compliant when used with a computer equipped with VESA Display Power Management Signaling (DPMS). As an International Energy Star Partner, Sony Corporation has determined that this product meets the International Energy Star Program for energy efficiency. The Energy Star emblem does not represent EPA endorsement of any product or service.